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UNITED STATES DEPARTMENT OF AGRICULTURE



Honor Awards Ceremony



May 15, 1951 10:30 a. m.
SYLVAN THEATER, WASHINGTON, D. C.

Foreword

THIS fifth anniversary of our Honor Awards Program finds the Nation compelled to mobilize for defense. At such a critical time, agricultural production is of paramount importance.

The Department of Agriculture came into existence at a time when war between the States focused attention on problems of producing sufficient food and supplying farmers with materials and equipment to such an extent that the establishment of a Federal agency to serve farmers became a necessity. The Department has progressed. Through the ingenuity, perseverance and loyalty of its employees it has become a great educational, research, and service institution. It was to recognize the noteworthy achievements of its employees that the Department established the Honor Awards Program.

I hope the awards presented today will not only provide the recipients with a sense of fulfillment and duty well done, but will encourage others to strive harder than ever, and particularly during the trying days ahead, to carry on the great service the United States Department of Agriculture renders the people of this Nation.

Charles F. Brannan
Secretary.

Program

Music . . . United States Naval School of Music

C. H. CHANNING, CHIEF MUSICIAN, CONDUCTING

Introduction . Assistant Secretary Knox T. Hutchinson

*Address Hon. Harold D. Cooley
House of Representatives*

Presentation of Length of Service Awards

Secretary Brannan

Presentation of the William A. Jump Award

Chairman, Board of Trustees, Daniel W. Bell

Music . . . United States Naval School of Music

Presentation of Honor Awards . Secretary Brannan

SUPERIOR SERVICE AWARDS

DISTINGUISHED SERVICE AWARDS

The Star Spangled Banner

. United States Naval School of Music

Distinguished Service Award Board

JOHN H. DAVIS, *Executive Secretary*, National Council of Farmer Cooperatives, Washington, D. C.

JAMES M. MITCHELL, *Commissioner*, Civil Service Commission, Washington, D. C.

DR. PAUL D. SANDERS, *First Vice President*, Southern Planter Publishing Co., Richmond, Va.

KNOX T. HUTCHINSON, *Assistant Secretary of Agriculture*

DR. MAX A. MCCALL, *Assistant Chief*, Bureau of Plant Industry, Soils and Agricultural Engineering

T. ROY REID, *Director of Personnel*

Superior Service Award Board

CARL COLVIN, *Deputy Governor*, Farm Credit Administration

ERWIN C. ELTING, *Associate Chief*, Office of Experiment Stations

H. LAURENCE MANWARING, *Deputy Assistant Administrator for Production*, Production and Marketing Administration

EARL MAYHEW, *State Director*, Farmers Home Administration, Lexington, Ky.

JOSEPH MEHL, *Administrator*, Commodity Exchange Authority

WILLIAM S. SWINGLER, *Regional Forester*, Forest Service, Philadelphia, Pa.

T. ROY REID, *Director of Personnel*

Distinguished Service Awards

WALTER H. EBLING, BAE; MADISON, WIS.

For adapting the services of the Wisconsin Federal-State Crop Reporting Service to the problems and needs of the State in such a way that it has become an integral and vital part of the rural economy of the State.

DR. SEVERIN O. FLADNESS, BAI; WASHINGTON, D. C.

For inspirational leadership in planning and directing live-stock disease control and eradication functions of the Bureau of Animal Industry, which has added immeasurably to the nation's economy and the Department's prestige in this country and abroad.

CHRISTOPHER M. GRANGER, FS; WASHINGTON, D. C.

For distinguished and dynamic leadership of National Forest Administration, with special emphasis on the development of forest, range, watershed and recreation management.

EARL W. LOVERIDGE, FS; WASHINGTON, D. C.

For his original work in forest, range and related wild-land conservation fields; for his skill in developing and applying principles of scientific management; and for developing and administering an effective inspection system.

CARL F. W. MUESEBECK, EPQ; WASHINGTON, D. C.

For his contributions to science and public welfare as an internationally recognized insect taxonomist; for his ability to inspire and guide his associates in entomology throughout the world in the acquisition and dissemination of information on destructive and beneficial insects; and for his devotion to duty.

RUTH O'BRIEN, HNHE; BELTSVILLE, MD.

For effective pioneering and leadership in the collection of body measurements as a basis for developing a practical and scientific system for sizing garments and patterns for American women and children.

UNIT*

SCHOOL LUNCH RESEARCH UNIT, HNHE; BELTSVILLE, MD.

For notable research pertaining to the serving of nutritious, acceptable, and economical lunches, thus helping to promote the health and well-being of the Nation's children.

VITAMIN A RESEARCH UNIT, HNHE; BELTSVILLE, MD.

For pioneer research in vitamin A nutrition; for establishing vitamin A requirements of young adults; for demonstrating variation in availability to the body of carotenes from different foods; for increasing the specificity of the vitamin A bioassay.

*Unit awards to be made at a later date at unit headquarters.

Superior Service Awards

JOHN A. AREY, EXT; RALEIGH, N. C.

For his leadership in introducing better methods of breeding, feeding and management of dairy cattle which has contributed significantly to the recognition of the dairy industry throughout the State and nationally.

DR. BERNARD AXELROD, AIC; ALBANY, CALIF.

For a highly important basic contribution to agricultural chemistry through the discovery of a new reaction involved in the growth and ripening of plants.

LOIS B. BACON, OFAR; WASHINGTON, D. C.

For her resourceful initiative and perseverance in the execution of her duties; and for her professional competence which has contributed greatly to the reputation of the economic staff work of the Department.

WILFRED W. BALLARD, PISAE; EXPERIMENT, GA.

For research culminating in the production of a superior cotton and for devising new techniques in cotton breeding.

HERBERT G. BAROTT, BAI; BELTSVILLE, MD.

For research which determined oxygen consumption, carbon dioxide production and optimum temperature for incubating eggs; the heat production, oxygen consumption and carbon dioxide production of chickens of different ages; the effect of temperature, humidity and light on growth of chickens; and for discovering the stimulating effect of ultra-violet light on egg production.

JOHN ALEXANDER BARTON, EXT; BALLINGER, TEX.

For his successful teaching of scientific farming resulting in greater farm income, and enrichment of rural life; and for inspiring young people to choose agriculture as a way of life.

CLAIBORNE H. BEASLEY, PMA; SAN FRANCISCO, CALIF.

For his guidance, leadership and effectiveness of actions taken in solving varied and difficult problems in connection with processed foods inspection and standardization activities.

DR. ELMER A. BEAVENS, AIC; PASADENA, CALIF.

For the development of a successful commercial process for the preservation of the natural qualities of citrus fruits in the form of frozen purees.

REX BERESFORD, EXT; AMES, IOWA

For his resourcefulness and ability in changing beef cattle feeding from a speculative enterprise to a stable business, sturdy enough to withstand bad years, and steady enough to insure the Nation's beef supply; for creating nationally copied extension teaching techniques.

HARRY F. BLANEY, SGS; LOS ANGELES, CALIF.

For unusual and invaluable contribution to western agriculture by developing a practical method of predicting consumptive water use under the many varied conditions found throughout the West.

HARVEY S. BOYUM, FHA; MILACA, MINN.

For extraordinary achievement in assisting families to successfully plan and carry out improved pasture and dairy programs; and for his initiative in helping to coordinate the efforts of Federal agricultural employees in his area for mutual benefit.

THOMAS P. BRANCH, REA; WASHINGTON, D. C.

For developing wiring specifications, wiring inspection programs, and for obtaining National Electrical Code recognition of rural electrical problems for the benefit of rural people.

JUDD BROOKS, EXT; JACKSON, TENN.

For building up the agriculture of Tennessee through constant work with county extension agents and the local people; and for his significant work with rural boys and girls.

ARTHUR LAWRENCE CAMPBELL, EXT; SAN BERNARDINO, CALIF.

For careful testing, scientific observation, effective teaching, factual writing, and persistent campaigning that changed agronomic practices of areas of San Bernardino County through the use of irrigated and dry land pastures in the production of dairy and meat animals.

WINFIELD S. CATON, SCS; COLORADO SPRINGS, COLO.

For his devotion to duty and demonstrated ability to gain the confidence of people which has resulted in a display of unusual leadership in laying out and obtaining soil conservation practices.

LOUIS C. CHESNUT, FCA; SPOKANE, WASH.

For initiative, skill and effectiveness in conducting area classification and loan experience studies on a broad scale and effectively bringing about their adoption.

FRANKLIN J. CRIDER, SCS; BELTSVILLE, MD.

For his leadership in developing and carrying out nursery observational studies leading to domestication and use for conservation purposes of native and foreign grasses not previously available to farmers and ranches.

STANTON EDWARD CULL, EPQ; NEW YORK, N. Y.

For heroism beyond the call of duty which resulted in saving the life of a 13-year-old boy who had broken through the ice into deep water while skating.

DR. HAROLD R. CURRAN, BDI; WASHINGTON, D. C.

For scientific contributions to and leadership in the field of the physiology and control of bacterial spores.

JAMES P. DAVIS, PMA; LITTLE ROCK, ARK.

For stimulating the interest of Negro farmers and their families in the programs of the Department; for contributing to their welfare; and for promoting interracial good will and understanding.



ELSIE H. DAWSON, HNHE; BELTSVILLE, MD.

For efficient and productive research on diverse and urgent wartime and postwar food problems; for fundamental developments in subjective and objective evaluation of food quality; and for coordinating, systematizing, and improving methods of evaluating palatability.

HARRY H. DELL, SCS; VIENNA, ILL.

For his contribution to the agriculture of southern Illinois by helping develop a permanent type grassland agriculture through assistance to farmers of the Johnson County Soil Conservation District.

GEORGE C. EDLER, BAE; WASHINGTON, D. C.

For unusual accomplishments of national and international significance in the development of seed statistics and improved methods of estimating seed production, resulting in his recognition as the foremost authority in his field.

TALCOTT W. EDMINSTER, SCS; BLACKSBURG, VA.

For his leadership in unifying the efforts of many different groups toward development and carrying out of a soil and water conservation research program that has solved many soil and water conservation problems in the Southeast.

DR. JOHN L. ETCHELLS, AIC; RALEIGH, N. C.

For research on the preservation of vegetables, resulting in the widespread commercial production of pasteurized pickle products and the more efficient utilization of the supply of vegetables generally.

DR. CYRIL D. EVANS, AIC; PEORIA, ILL.

For fundamental research and development work on fibers from the corn protein, zein, which led to the first major commercial production of a vegetable protein fiber for textile use.

DR. C. BRADFORD CROSTON, AIC; PEORIA, ILL.

For fundamental research and development work on fibers from the corn protein, zein, which led to the first major commercial production of a vegetable protein fiber for textile use.

FRANCIS H. EYRE, FS; ST. PAUL, MINN.

For his accomplishment and leadership in research in forest management, especially in the fields of silviculture, regeneration, nursery practices, and forest tree seed.

FRANCIS I. FOX, FHA; WASHINGTON, D. C.

For exceptional service in assisting State directors and their staffs strengthen rural communities by securing cooperation of agricultural and community groups needed to help borrowers become more productive, more secure, and better able to assume community responsibilities.

NORMAN E. GARBER, SCS; UPPER DARBY, PA.

For demonstrating unusual leadership and ability to help farmers develop conservation farm plans; and for his unusual ability to develop techniques for training Service personnel.

WILMER M. GRAYSON, PMA; UNIVERSITY, LA.

For his skill, ingenuity and resourcefulness in developing and administering sugar programs in the Mainland sugarcane area.

JOHN H. GRIFFIN, FCA; WICHITA, KANS.

For his demonstrated ability in rendering exceptional service in a field much broader than identified with his position; keen understanding of broad appraisal principles and tireless efforts to be of service to the Federal Land Bank and its borrowers.

MARION C. HOLLAND, FHA; GOLDSBORO, N. C.

For unusual results in assisting borrower families to greatly improve their farming practices and living standards in a heavy case-load area.

CLAUD L. HORN, OFAR; WASHINGTON, D. C.

For anticipating the Nation's need for a Western Hemisphere supply of a jute-like soft fiber to supplement imports from the Far East; and for his leadership in establishing a new fiber crop, kenaf (*Hibiscus cannabinus*), thereby contributing to national and hemispheric security.

ROBERT E. HUTTON, BAI; MILES CITY, MONT.

For his contribution to the successful development of the new breed of meat-type hog known as the Hamprace, and for his devotion to duty far beyond the normal expectation in the face of progressively poor health.

EDWARD G. IDDINGS, FHA; COEUR D'ALENE, IDAHO

For unusual courage in rescuing a woman from drowning and attempting to locate and rescue her companion.

ROBERT H. INGRAM, REA; WASHINGTON, D. C.

For his effective leadership in developing a specific informational program for strengthening REA borrowers' service to rural people, and for his significant and unusual contribution to the initial phases of the new rural telephone program.

HOMOSELLE R. JARVIS, HNHE; BELTSVILLE, MD.

For her dependability, thoroughness and readiness to assume responsibilities beyond those assigned her, and for her contribution to the efficient functioning of the Housing and Household Equipment Division.

JOHN WILLIAM JEFFRIES, EXT; GREENSBORO, N. C.

For his successful work with Negro farmers in developing more and better livestock owned by Negroes in Alamance County; and for developing a program which has advanced Negro farming to a high degree.

LAWRENCE H. JOHN, FS; PORTERVILLE, CALIF.

For courageous action that saved the lives of his five-man crew and himself when unexpectedly overtaken by a forest fire; and for exposing himself at moments of danger to assure that his crew remained protected, thereby suffering burns himself.

JAMES R. KABLER, FHA; MUNFORDVILLE, KY.

For constantly identifying the work of the Farmers Home Administration with good farming and good farm living, and assisting borrowers to become outstanding farm families in their communities.

DR. JAMES F. KENDRICK, BDI; WASHINGTON, D. C.

For developing the Dairy Herd Improvement Association proved sire program, including the formulation of the proved sire list and a genealogical recording of proved sire data.

CARL E. LARSON, FHA; PASCO, WASH.

For meritorious service to agriculture and rural life through agricultural credit, technical assistance and community and commercial organization to settlers on newly irrigated lands in the Columbia Basin and Yakima Reclamation projects.

HAROLD K. LAWSON, FS; PORTLAND, OREG.

For his zeal, initiative, and success in developing greatly improved radio equipment to meet communications requirements of land management agencies, resulting in marked savings to the government, and usefulness for certain military and search-and-rescue communications purposes.

FRANKLIN L. LIEBENSTEIN, EXT; AUSTIN, MINN.

For influencing the farm people of Mower County to improve their practices of growing crops and producing livestock; and for building one of the most successful programs of 4-H Club work.

HARRY V. LITZELFELNER, REA; ST. LOUIS, MO.

For helping rural people achieve efficient and economical electric service by assisting their electric cooperatives in solving complex management problems and developing their own management skills.

REDDEN, T. LONG, BAI; BROOKSVILLE, FLA.

For establishing an exemplary work record; and for demonstrating exceptional leadership, initiative, industry and devotion to duty.

CLIFTON D. LOWE, EXT; WASHINGTON, D. C.

For his ability and leadership in fostering and developing a friendly, workable relationship between the veterinary profession and educational institutions; for pioneering practical, healthy, and adequate meat production as the goal of all members of the livestock industry.

LEA ETTA LUSK, EXT; BRENHAM, TEX.

For her contribution to the enrichment of rural life through successful advocacy of self-sufficiency in farm family living, and promotion of understanding of Negro problems; for her ability to train leaders, and to inspire youth.

IRIS ELIZABETH MACUMBER, EXT; DAYTON, OHIO

For exceptional planning, organization and leadership ability in developing extension programs for women and youth; for her enthusiasm and initiative in enlisting the cooperation of volunteer local leaders in promoting the improvement of home and community life.

EARL MAHARG, EXT; LOS ANGELES, CALIF.

For improving the feeding, management, and breeding of dairy cows in Los Angeles County demonstrated by the average production of 478 pounds of butterfat from each of the 30,000 cows tested monthly.

STANLEY J. MARSDEN, BAI; BELTSVILLE, MD.

For research in the field of poultry husbandry; for his contributions to the turkey industry, particularly with respect to the development and improvement of the Beltsville Small White Turkey; and the establishment and early operation of the National Turkey Improvement Plan.

HARRY E. McCARTNEY, FHA; KINGFISHER, OKLA.

For exceptional results with borrower families which have achieved widespread changes from nonprofit cash-crop operations to balanced and profitable diversified farming systems.

MAUDE P. McINNES, EXT; RALEIGH, N. C.

For developing rural leadership; for organizing and planning educational programs that serve as an inspiration to other extension workers; and for her initiative in helping Wake County farm women establish one of the State's outstanding curb markets.

WILLIAM T. McKEOWN, FCA; WASHINGTON, D. C.

For his initiative, skill and effectiveness in making studies of a creative nature; and for developing economical and efficient work methods and procedures relating to the financial and investment programs of the Farm Credit System.

DR. THOMAS L. McMEEKIN, AIC; WYNDMOOR, PA.

For research on milk which resulted in the isolation and characterization of the milk proteins and a new industrial process for production of a bristle fiber from casein.

HOMER C. MITCHELL, SCS; FORT WORTH, TEX.

For the development of improved methods and techniques adapted to Farm Woodland Management.

DR. WILLIAM M. MOHLER, BAI; WASHINGTON, D. C.

For his work in developing a serological test for the detection of carriers of anaplasmosis.

HARRY K. NEAL, FHA; MADISON, GA.

For demonstrating the successful and rapid transition of borrower-families from single cash crop cotton farming to more productive and remunerative livestock and dairy farming.

DOROTHY NICKERSON, PMA; WASHINGTON, D. C.

For notable contributions to the development and application of the new automatic colorimeter for cotton, an invaluable aid in the grade classification and standardization programs, to the Department's cotton classers and researchers, and to industry.

JULIUS E. NORDBY, BAI; DUBOIS, IDAHO

For his leadership in developing and applying scientific principles of sheep breeding and genetics that have contributed directly to improvement of sheep and wool production in eleven far Western States and Texas.

THADDEUS H. PARKS, EXT; COLUMBUS, OHIO

For his vision and leadership in the development of extension entomology; for his contribution to the development of measures to control the Hessian Fly; and for leadership in the development of a spray service for Ohio fruit growers.

JOHN E. PARSELL, FHA; WASHINGTON, D. C.

For constructive contributions in the field of Government Accounting; for unusually effective administrative ability in directing the operations of the Finance Division; and for fostering an exceptional degree of confidence among associates and employees.

GLENN B. PARSONS, FS; HEPPNER, OREG.

For effective ranger-district administration, involving a varied and heavy ranger-caliber workload; for excellent supervision and training of subordinates and development of unusually high morale; and for effecting cooperation of permittees that promoted conservation, better facilities and material government savings.

HOWARD T. PHELPS, FS; PORTLAND, OREG.

For his skill in public administration through development of working methods in the application of the principles of scientific management in Forest Service job-load analysis, financial planning, allotment procedures, and work planning at the Regional level.

MACK B. RAY, FHA; BURNSVILLE, N. C.

For marked improvement in the farm operations and living conditions of an especially large number of borrowers in a mountainous and difficult area through superior farm and home planning and excellent supervision of borrowers.

WILFORD J. RYAN, FHA; DENVER, COLO.

For establishing a notable record in training and supervising employees and in devising work methods which returned savings to the Government in terms of time, materials and money.

EDWARD J. SCHMITZ, FHA; ELDON, MO.

For getting borrowers to adjust their system of farming to one adapted to the area in which they live and to adopt good management practices; and for superior work organization enabling him to handle a much higher than average case-load.

CLARA K. SCHOENBAUER, BDI; WASHINGTON, D. C.

For invaluable service to the research personnel of the Dairy Products Research Laboratories in the preparation of difficult technical manuscripts, and unquestioning and recurrent acceptance of responsibilities beyond the scope of assigned duties.

GEORGE A. SCOTT, BAE; SACRAMENTO, CALIF.

For exceptional service as Agricultural Statistician for the State of California where he has developed for the farming interests of his State a comprehensive, timely, and factual statistical service.

FRANCES SCUDDER, EXT; ITHACA, N. Y.

For administering an effective State-wide home demonstration program which annually influences more than 130,000 rural and urban families in New York State.

ARLO B. SEEGMILLER, FS; OGDEN, UTAH

For major contributions to the accounting system of the Intermountain Region; for devising an accounting system and analysis of financial statements obtained therefrom that has contributed much to efficient management of the repair shops and equipment fleet throughout the region.

**WILBER L. SEWARD*, FCA; SPOKANE, WASH.

For assistance rendered in training national farm-loan association personnel and developing well-qualified land-bank appraisers; and performance of the duties of his position in such a manner as to reflect favorably upon the Farm Credit Administration.

CAROLINE B. SHERMAN, BAE; WASHINGTON, D. C.

For unusual effectiveness in writing, editing, and disseminating economic information to farmers and others; for her skill in helping other authors present their findings in a way well suited to their readers; and for her initiative and devotion to duty.

LLOYD R. SIMONS, EXT; ITHACA, N. Y.

For unusual service as a leader in extension organization and methods, promoting effective teamwork with cooperating farm organizations, and accomplishing greater direction of the work by farmers themselves; and for valuable contribution to national and state defense programs.

HAROLD C. SLADE, PMA; WASHINGTON, D. C.

For his assistance to cotton farmers and industry in the United States and other countries in the field of cotton standardization and classification; and for his leadership in establishing official Government cotton standards for grade, color and staple.

EVANGELINE SMITH, EXT; LARAMIE, WYO.

For unusual ability in adapting food and nutrition programs to changing needs; for devising and demonstrating better extension teaching methods and techniques, and for her cooperation and leadership work in related State-wide health programs.

MARVIN E. SOGARD, FHA; CHARLES CITY, IOWA

For meritorious service to Farmers Home Administration families by notable accomplishments in assisting borrowers to improve their soil, crop and livestock programs.

*Deceased April 8, 1951

CARL C. SPELCE, FHA; MARLIN, TEX.

For assisting borrowers to develop a sound, productive and well-coordinated farm program with special emphasis on soil building, insect control and the development of well-balanced farm units.

FRANCES J. STARR, FHA; HARRISVILLE, W. VA.

For exceptional ability in carrying on the operations of a county office during supervisory vacancies and for superior day-to-day performance.

ALFRED D. STEFFERUD, INF; WASHINGTON, D. C.

For his contribution to American agriculture in developing and editing the Agriculture Yearbooks, "Science in Farming," "Grass," and "Trees."

HALBERT G. SWINDLE, FCA; NEW ORLEANS, LA.

For his demonstrated ability in training and developing young appraisers, rendering assistance in developing capable, well-trained national farm loan association personnel, and skill and effectiveness in performing difficult assignments.

LENORE S. THYE, HNHE; BELTSVILLE, MD.

For widely recognized leadership in kitchen design, through application of principles of work simplification, and through invention, adaptation and integration of labor-saving devices to produce the design for an outstanding efficient kitchen.

BERT H. TUCKER, FS; CEDAR CITY, UTAH

For developing and forwarding, with active participation of people of two towns, an action program that is correcting erosion on an impaired watershed and siltation of the local reservoir on the Sevier River, Utah, thereby conserving critically needed water.

TALMADGE R. TUCKER, FHA; LAFAYETTE, GA.

For remarkable success in assisting borrowers to adopt better and more productive farming practices, thereby greatly increasing family income, improving family living conditions and providing greater security on the land.

HENRY D. WATTENBARGER, FHA; KINGSTON, TENN.

For distinctive and far-reaching contributions to agriculture and rural life in the area he serves, through competent service in the performance of duties as a county supervisor.

WAYNE W. WEISER, EXT; MADISON, MINN.

For building up and further developing the agriculture of Lac qui Parle County through close cooperation of the people and a very successful extension program.

JOSEPH W. WELLINGTON, OES; WASHINGTON, D. C.

For exceptional performance in research administration through promotion and development of harmonious Federal-State relationships and for his contribution to sound research accomplishment in the field of horticulture.

HOWARD W. WHITLOCK, PISAE; BELTSVILLE, MD.

For reorganizing and expanding cartographic operations in the Soil Survey, introducing new methods of map construction and compilation, greatly increasing the quality of maps and quantity of production, reducing costs, and devising methods for advanced planning prior to field mapping.

CATHERINE V. WUELZER, FS; SAN FRANCISCO, CALIF.

For her unusual ability to train subordinates, coordinate their efforts and organize clerical work of a heavy work-load office; for setting a high standard of government service much respected among fellow workers; and for unusual proficiency in duty performance.

JOHN L. ZACHARY, FHA; FLEMINGSBURG, KY.

For exceptional service in promoting and securing improved agriculture on the farms of borrowers, and for giving leadership in activities designed to improve the welfare of farm families in his area.

UNIT*

ACONITIC ACID RESEARCH GROUP, AIG; NEW ORLEANS
AND BATON ROUGE, LA.

For research on the chemistry of aconitic acid resulting in the development of a commercial process for its recovery from molasses and culminating in its succesful production and profitable marketing as a byproduct of surgarcane processing.

*CHEMICAL INVESTIGATION OF THE INSECTICIDAL
CONSTITUENTS OF PYRETHRIN PROJECT*, EPQ;
BELTSVILLE, MD.

For significant contributions to knowledge of organic chemistry through the development of methods for the synthesis of pyretherin-like esters of demonstrated insecticidal value in combating insects affecting agriculture, and health and comfort of man.

CHIPPEWA NATIONAL FOREST, FS; CASS LAKE, MINN.

For advanced forest management practices; early application of research results; practical pioneering, as in sample scaling, plantation release, and chemical brush control; prompt, effective timber salvage after severe storms; and and for developing better markets for forest products generally.

CIMARRON WORK GROUP, SCS; CLAYTON, N. MEX.

For unusual success in helping farmers and ranchers to revegetate large acreages of wind damaged land and in obtaining a highly satisfactory grass management program throughout the Northeastern New Mexico Soil Conservation District.

*Unit awards to be made at a later date at unit headquarters.

COLOR PHOTOGRAPHY UNIT, P&O; WASHINGTON, D. C.

For developing original photographic techniques for high fidelity recording of the true physical and color characteristics which determine the grade of beef and eggs; and for developing methods and controls for reproducing such color photographic records in large quantities.

DISEASES OF POULTRY UNIT, PATHOLOGICAL DIVISION, BAI; BELTSVILLE, MD.

For productive investigations of fowl typhoid, a fatal and economically important poultry disease, culminating in devising procedures for eradicating the disease from large flocks in which the disease had been generally present over a number of years.

DIVISION OF LEGISLATIVE REPORTS, B&F; WASHINGTON, D. C.

For exemplary service in coordinating and facilitating recommendations to the Budget Bureau and Congress on legislative proposals, assisting the Secretary, his staff, and others in developing Department legislative programs; and providing increasingly efficient legislative reporting service.

ENGINEERING AND MECHANICAL SERVICES SECTION, SOILS GROUP, PISAE, BELTSVILLE, MD.

For its contribution to research through the design and development of specialized research equipment.

FATTY ACID PURIFICATION RESEARCH GROUP, AIC; WYNDMOOR, PA.

For the development of a process for the production of an improved technical grade of oleic acid from inedible animal fats which has proved to be suitable for industrial application, thus broadening the market for these products.

FEDERAL EXPERIMENT STATION IN PUERTO RICO,
OES; MAYAGUEZ, P. R.

For exceptional achievement in research on problems of tropical agriculture.

FINANCIAL REPORTS SECTION, FISCAL BRANCH, PMA;
WASHINGTON, D. C.

For its initiative, effort, and performance of duties of unusual difficulty and scope; and for achieving a significant economy of operation, accompanied by sustained high morale and enthusiasm of employees.

HINTON WORK UNIT, SCS; HINTON, OKLA.

For unusually high production during the fiscal year 1950.

NORTHERN UTAH WORK GROUP, SCS; TREMONTON, UTAH
For successful planning and carrying into execution a difficult conservation program where unusually severe erosion conditions existed on the dry farm lands of the district.

"OPERATION SNOWBOUND" PROJECT, INTERMOUNTAIN REGION, FS; OGDEN, UTAH

For unusual service to agriculture and rural life performed under trying and hazardous conditions during the blizzards of January and February 1949 in the State of Utah.

"OPERATION SNOWBOUND" PROJECT, ROCKY MOUNTAIN REGION, FS; DENVER, COLO.

For unusual service to agriculture and rural life performed under trying and hazardous conditions during the blizzards of January and February 1949 in Northwestern Nebraska.

PECTIC ENZYME RESEARCH PROJECT, AIG; ALBANY, CALIF.

For important fundamental research contributions to agricultural industry and to science through establishment of the characteristics of pectic enzymes.

SIMPLE REFRACTOMETER DEVELOPMENT GROUP,
PMA; BELTSVILLE, MD.

For an unusual contribution to science and industry in the development of a simple and inexpensive precision refractometer for determining accurately, more quickly and with a minimum of technical skill, the iodine number of freshly pressed oil from certain oil-bearing seeds.

U. S. SALINITY LABORATORY, PISAE; RIVERSIDE, CALIF.

For conducting fundamental research and developing methods for reclamation and management of saline soils in the irrigated sections of the West.

Length of Service Awards

Forty or More Years of Service in Agriculture
As of May 15, 1951

<i>Name</i>	<i>Official Headquarters</i>
BACON, CHARLES W., PISAE	BELTSVILLE, MD.
*BARTON, ARTHUR G., BAI	SO. ST. JOSEPH, MO.
*BEIER, FRED W., JR., BAE	DENVER, COLO.
*BERGER, HERBERT C., BAI	OPELOUSAS, LA.
*BISSET, DAVID A., PISAE	SAVANNAH, GA.
*BOWERSOX, WILLIAM I., BAI	CHEYENNE, WYO.
CLARK, J. ALLEN, PISAE (<i>ret.</i>)	BELTSVILLE, MD.
DAYTON, WILLIAM A., FS	WASHINGTON, D. C.
DONOVAN, HENRY A., AIG	WASHINGTON, D. C.
*FRENCH, EDWIN S., SOL	ALBUQUERQUE, N. MEX.
FROST, FRED C., PISAE	BELTSVILLE, MD.
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